





bert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala Michael B. Ray Robert F. Sokohl Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcom Donald J. Featherstone Timothy J. Shea. Jr Lawrence B. Bugaisky Michael V. Messinger Judith U. Kim

Patrick E. Garrett Patrick L. Garrett Jeffrey T. Helvey Heidi L. Kraus Eldora L. Ellison Thomas C. Fiala Albert L. Ferro* Donald R. Banowit Peter A. Jackman Peter A. Jackman Teresa U. Medler Vincent L. Capuano Brian J. Del Buono Virgil Lee Beaston Theodore A. Wood Elizabeth J. Haanes Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Rae Lynn P. Guest

April 21, 2005

George S. Bardmesser Daniel A. Klein Jason D. Eisenberg Michael D. Specht Andrea J. Kamage Tracy L. Muller Jon E. Wright LuAnne M. DeSantis Ann E. Summerfield Ann E. Summerfield Aric W. Ledford Helene C. Carlson Cynthia M. Bouchez Timothy A. Doyle* Gaby L. Longsworth Lori A. Gordon Nicole D. Dretar Ted J. Ebersole Jyoti C. Iyer Laura A. Voqel

Michael J. Mancuso Bryan S. Wade Aaron L. Schwartz Michael G. Penn* Shannon A. Carroll* Nicole R. Kramer

Registered Patent Agents • Karen R. Markowicz Nancy J. Leith Matthew J. Dowd Katrina Yujian Pei Quach Bryan L. Skelton Robert A. Schwartzman Teresa A. Colella Jeffrey S. Lundgren Victoria S. Rutherford

Michelle K. Holoubek Simon J. Elliott Julie A. Heider Mita Mukherjee Scott M. Woodhouse Christopher J. Walsh Liliana Di Nola-Baron Peter A. Socarras Jeffrey Mills

Of Counsel Kenneth C. Bass III Evan R Smith Marvin C. Guthrie

*Admitted only in Maryland * Admitted only in Virginia • Practice Limited to Federal Agencies

WRITER'S DIRECT NUMBER: (202) 772-8560 INTERNET ADDRESS: RESMOND@SKGF.COM

Mail Stop: Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 09/845,157; Filed: May 1, 2001

Thermostable Reverse Transcriptases and Uses Thereof

Inventors:

Smith et al.

Our Ref:

0942.5040001/RWE/HCC

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Statement of Substance of Examiner Interview; and
- 2. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond Attorney for Applicants

Registration No. 32,893

RWE/HCC/AWL:cpn **Enclosures**

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 ; www.skgf.com



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Smith et. al.

Application No.: 09/845,157

Filed: May 1, 2001

For: Thermostable Reverse

Transcriptases and Uses Thereof

Confirmation No.: 2674

Art Unit: 1637

Examiner: Fredman, Jeffrey N.

Atty. Docket: 0942.5040001/RWE/HCC

Statement of Substance of Examiner Interview

Attn: Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The Examiner left a voice message with the Applicant's representative, Robert W. Esmond, on March 23, 2005. Pursuant to the Interview Summary mailed March 31, 2005, which directs Applicant to file a statement of the interview within one month from the date of the interview, or the mailing date of the interview summary form, whichever is later, Applicant submits herewith such a statement.

Applicant and Applicant's representative wish to thank Examiner Jeffrey Fredman for the voice message that was left with the undersigned Applicant's representative on March 23, 2005.

In the voice message left by the Examiner, the Examiner discussed the scope of independent claim 2. The Examiner indicated that if the Applicant chose to amend claim 2, then certain dependent claims would need to be cancelled. However, if the Applicant

chose not to amend claim 2, then the Examiner would likely enter a rejection under 35 U.S.C. § 112.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond Attorney for Applicant Registration No. 32,893

Date: April 21, 2005

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

388536_1.DOC